

**Work Order ID 61723**

Page 1

Tuesday, August 31, 2010 2:41:16 PM

Item ID: D3763-3

Accept



Setup Start



Revision ID:

Item Name: Tube

Stop



Start Date: 8/31/2010 Start Qty: 4.00



Cust Item ID:

Required Date: 9/7/2010 Req'd Qty: 4.00



Customer:

Reference:

Approvals:

Process Plan:



Date: 10/3/30

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

Draw Nbr	Revision Nbr
D3763	Rev B

100

0.00



DOOSAN LATHE

Doosan

Memo 0.00

ml 10-9-29.

Doosan Lathe

1-Turn as per Folio FA751 Rev. A & Dwg D3763 Rev. B  2-Deburr  
per dwg D3763

110



QC2- Inspect parts off machine FAI/FAIB

0.00

QC

Memo 0.00

ml 10-9-29

Quality Control

120



QC8- Inspect parts - second check

0.00

QC

Memo 0.00

SL 10/09/29

Quality Control

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

**Work Order ID 61723**

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Page 2

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Setup

Start



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Start Date: 8/31/2010 Start Qty: 4.00



Cust Item ID:

Required Date: 9/7/2010 Req'd Qty: 4.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run

Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center ID

130



Packaging

Packaging

Operation  
DescriptionIdentify as per dwg & Stock Location: FRIC  
LSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

140



QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

10/09/30 AJ  
MF  
10-9-30

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

# Picklist Print

Tuesday, August 31, 2010 2:41:20 PM

Page 1

Work Order ID: 61723



Parent Item: D3763-3



Parent Item Name: Tube

Start Date: 8/31/2010

Required Date: 9/7/2010

Start Qty: 4.00

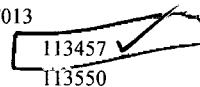
Required Qty: 4.00

Comments: IPP Rev:A 08-05-23 new issue DD verified by:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M6061T6R1.250		Purchased	No			100	f	53.2071	0.109	0.458947			
6061-T6 Round Bar 1.250												ad 10-9-29	

## Location

MAT013



## Loc Qty

53.20705

33.20705

20

## Loc Code

(65)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	61723
Description: Tube	Part Number:	D3763-3
Inspection Dwg: D3763	Rev: B	Page 1 of 1

## FIRST ARTICLE INSPECTION CHECKLIST

# X First Article Prototype

Measured by:	<u>PL</u>	Audited by:	<u>JL</u>	Prototype Approval:	N/A
Date:	<u>10.9.29</u>	Date:	<u>10/09/29</u>	Date:	N/A
Rev	Date	Change	Revised by,	Approved	
A	08.09.04	New Issue	KJ/DD	<u>PL</u>	<u>PL</u>

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

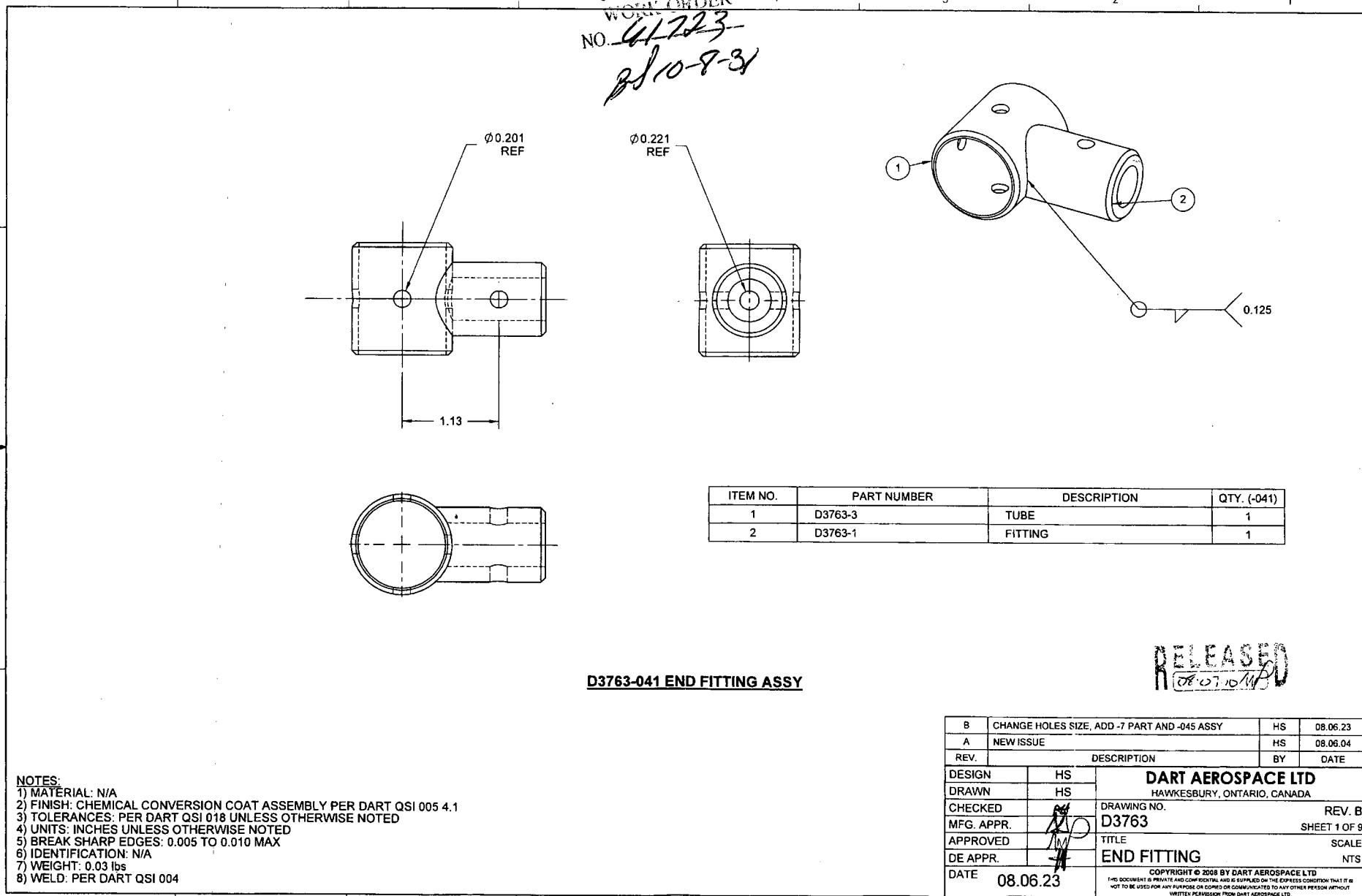
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

SHEET 1 OF 9  
 RETURN TO  
 ENGINEERING  
 UNCONTROLLED COPY  
 SUBJECT TO AMENDMENT  
 WITHOUT NOTICE  
 WORK ORDER  
 NO. 61723  
 28/08/2023



A NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: CHEMICAL CONVERSION COAT ASSEMBLY PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.03 lbs
- 8) WELD: PER DART QSI 004

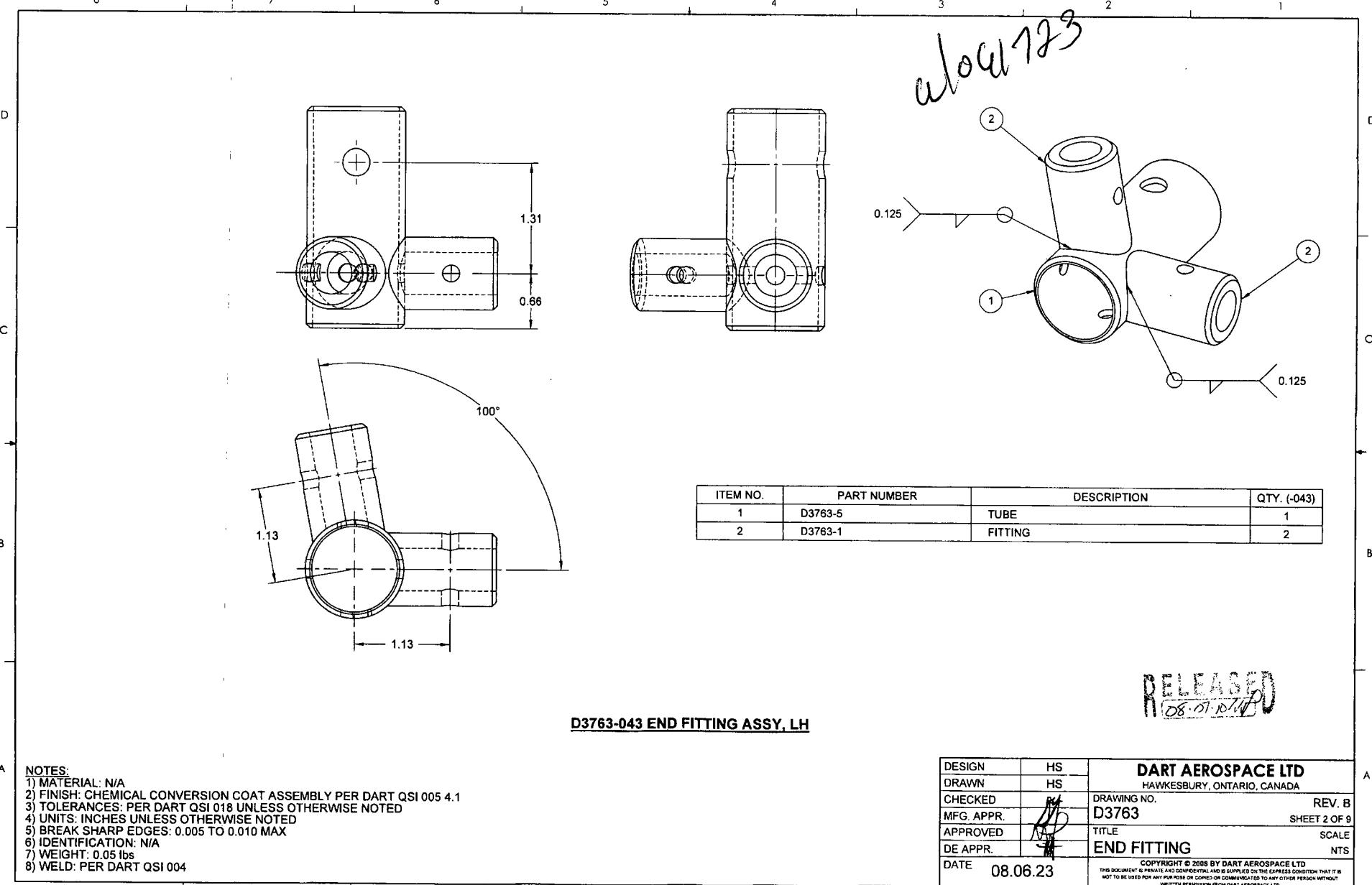
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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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NOTE: Date & initial all entries



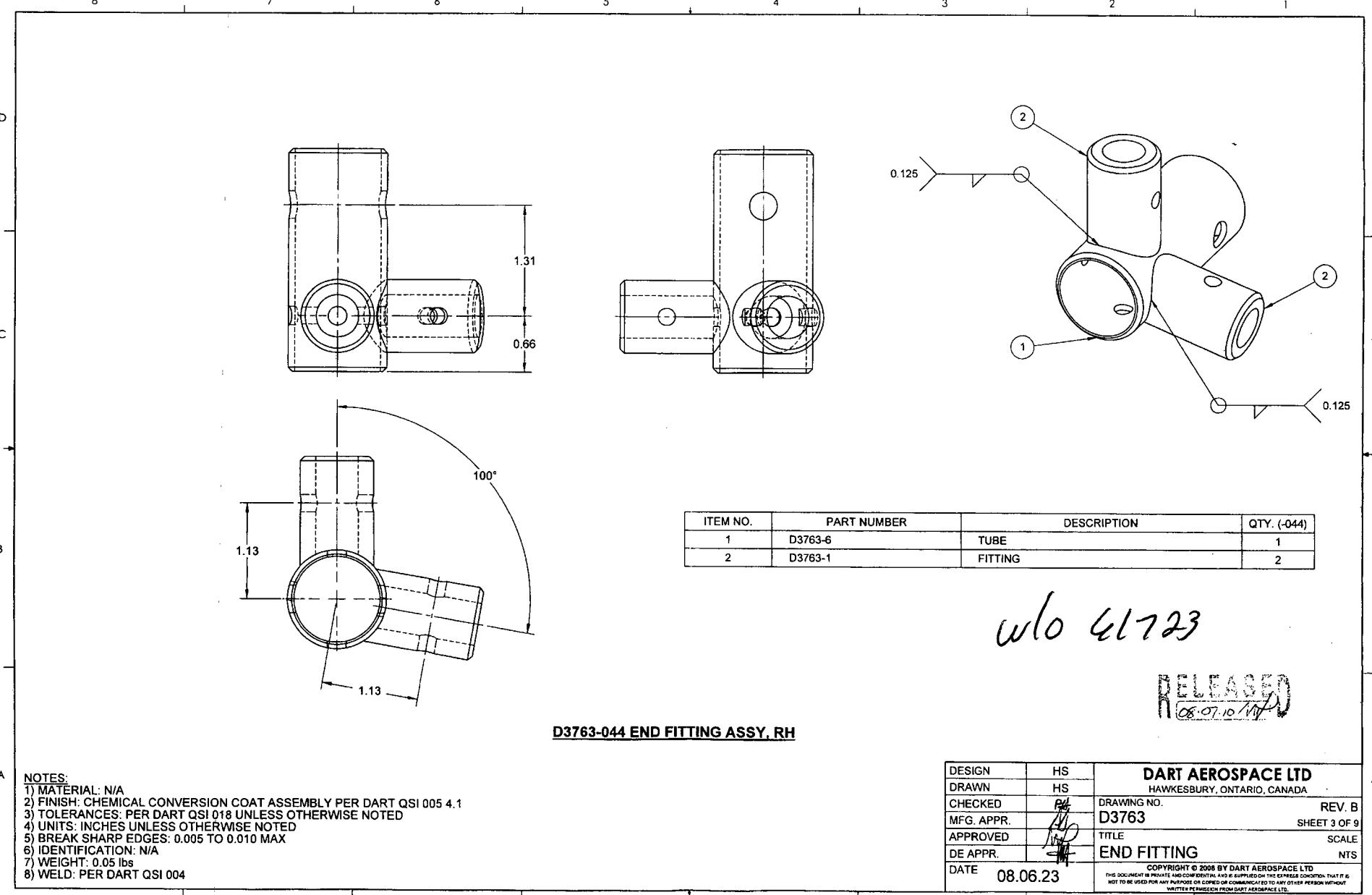
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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



D3763-044 END FITTING ASSY, RH

DESIGN	HS	DART AEROSPACE LTD
DRAWN	HS	HAWKESBURY, ONTARIO, CANADA
CHECKED	PA	DRAWING NO. REV. B
MFG. APPR.	AA	REV. B D3763 SHEET 3 OF 9
APPROVED	MM	SCALE
DE APPR.	MM	NTS
DATE	08.06.23	END FITTING

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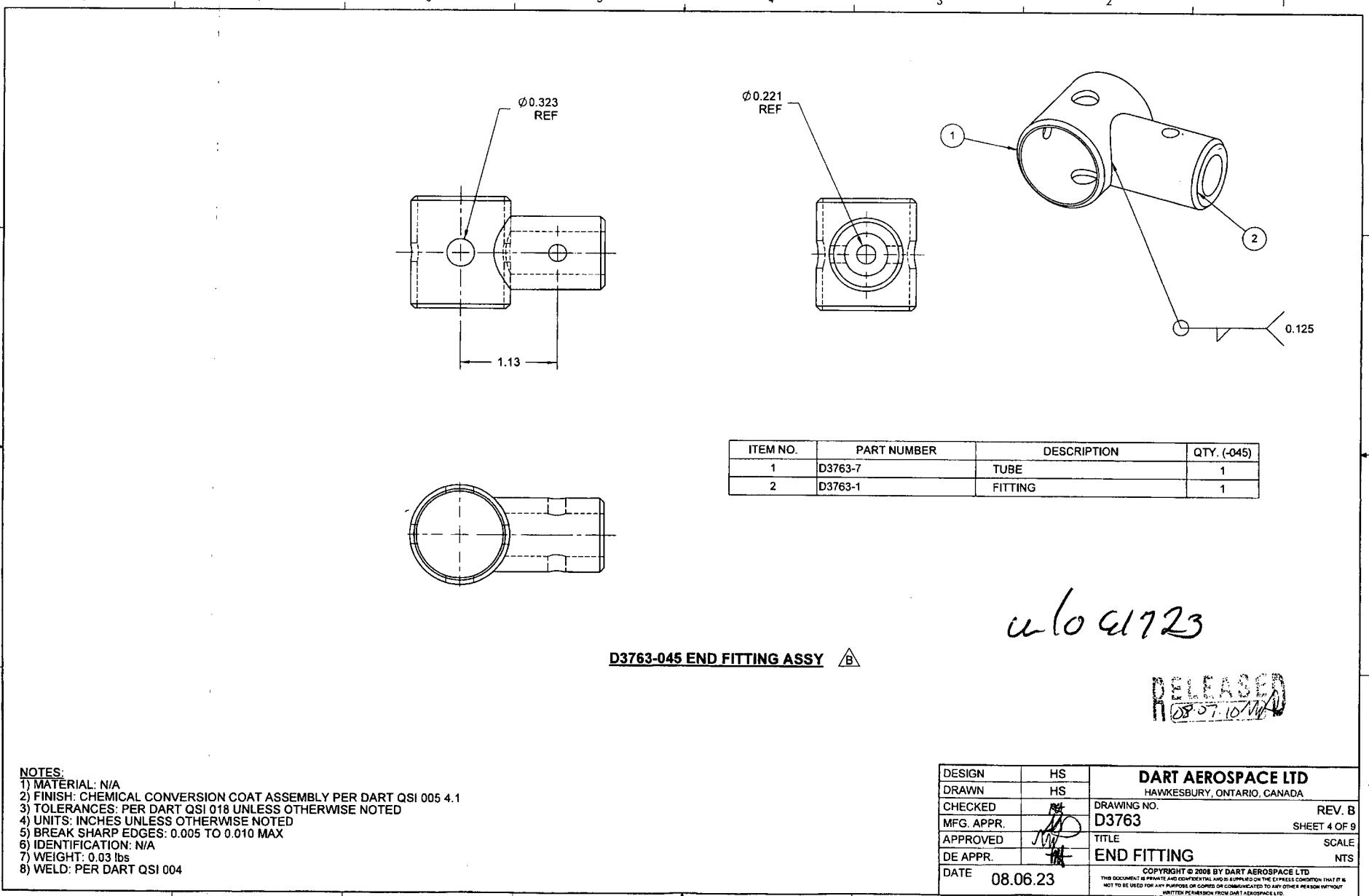
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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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NOTE: Date & initial all entries



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MFG. APPR.	<i>MA</i>	D3763 SHEET 4 OF 9
APPROVED	<i>MA</i>	TITLE SCALE
DE APPR.	<i>MA</i>	END FITTING NTS
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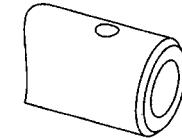
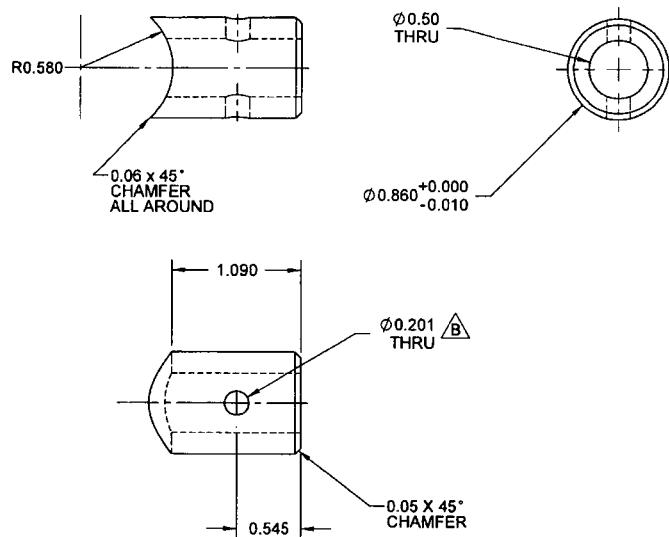
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



D3763-1 FITTING

RELEASED  
08-07-10 MP

A NOTES:

- 1) MATERIAL: 6061-T6 (OR 6061-T651/T6510/T6511/T62) ALUMINUM ROUND BAR PER AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116) OR PER AMS-QQ-A-200/8 (OR AMS 4160) (REF. DART SPEC M6061T6R)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.02 lbs

DESIGN	HS	DART AEROSPACE LTD	
DRAWN	HS	HAWKESBURY, ONTARIO, CANADA	
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MFG. APPR.	<i>[Signature]</i>	D3763	SHEET 5 OF 9
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	END FITTING	NTS
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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

8 7 6 5 4 3 2 1

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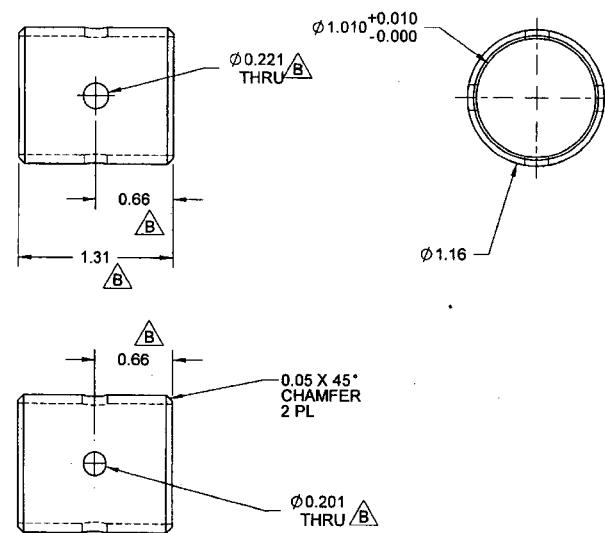
A

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A

D3763-3 TUBE

*RELEASER*  
08.07.2023

DESIGN	HS	DART AEROSPACE LTD	
DRAWN	HS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>[Signature]</i>	DRAWING NO.	
MFG. APPR.	<i>[Signature]</i>	D3763	REV. B
APPROVED	<i>[Signature]</i>	SHEET 6 OF 9	SCALE
DE APPR.	<i>[Signature]</i>	END FITTING	NTS
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## NOTES:

- 1) MATERIAL: 6061-T6 (OR 6061-T651/T6510/T6510/T6511/T62) ALUMINUM ROUND BAR PER AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116) OR PER AMS-QQ-A-200/8 (OR AMS 4160) (REF. DART SPEC M6061T6R)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.01 lbs

8 7 6 5 4 3 2 1

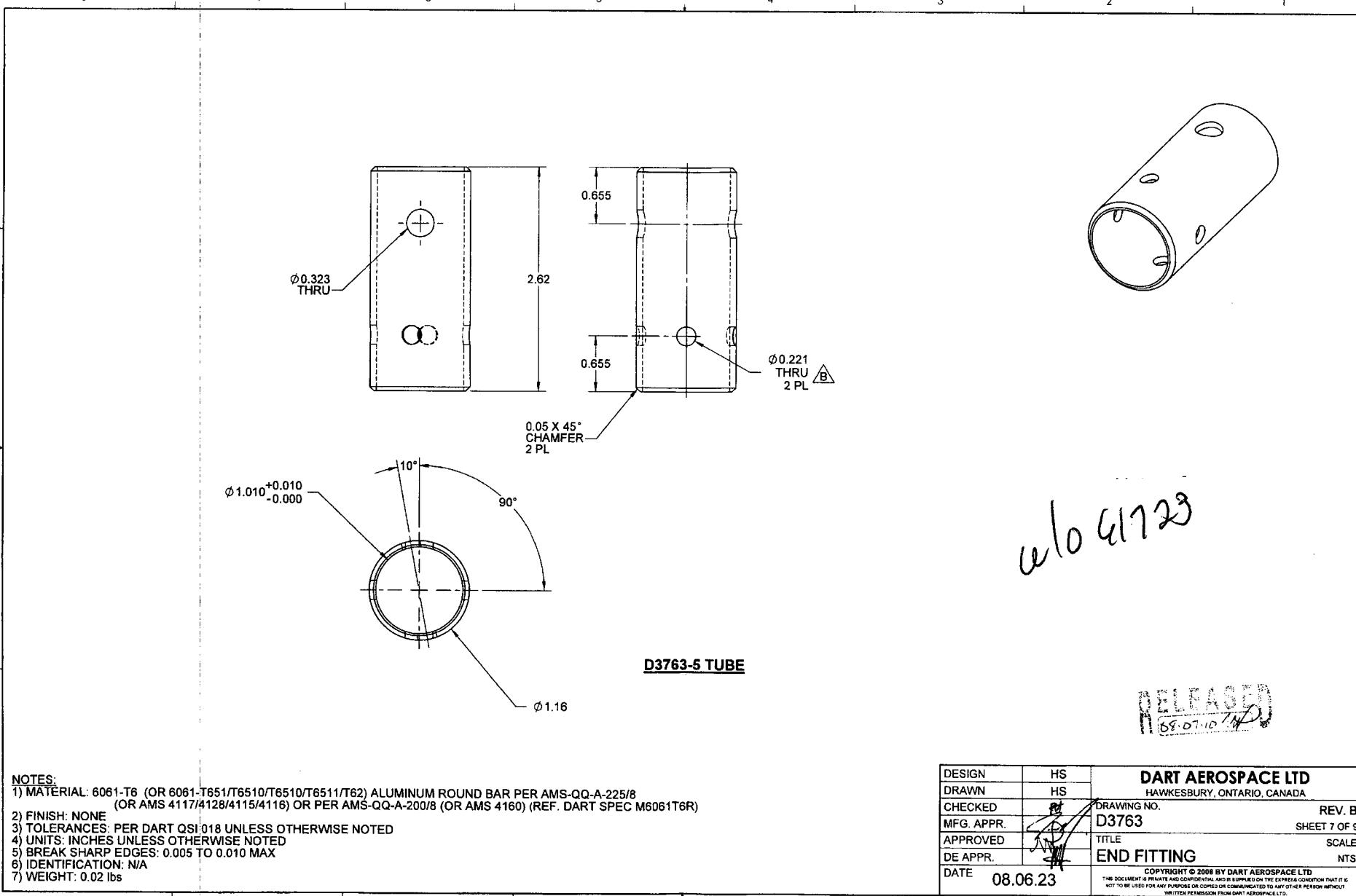
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DESIGN	HS	DART AEROSPACE LTD	
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CHECKED	RE	DRAWING NO.	
MFG. APPR.		D3763	REV. B
APPROVED			SHEET 7 OF 9
DE APPR.		TITLE	SCALE
		END FITTING	NTS
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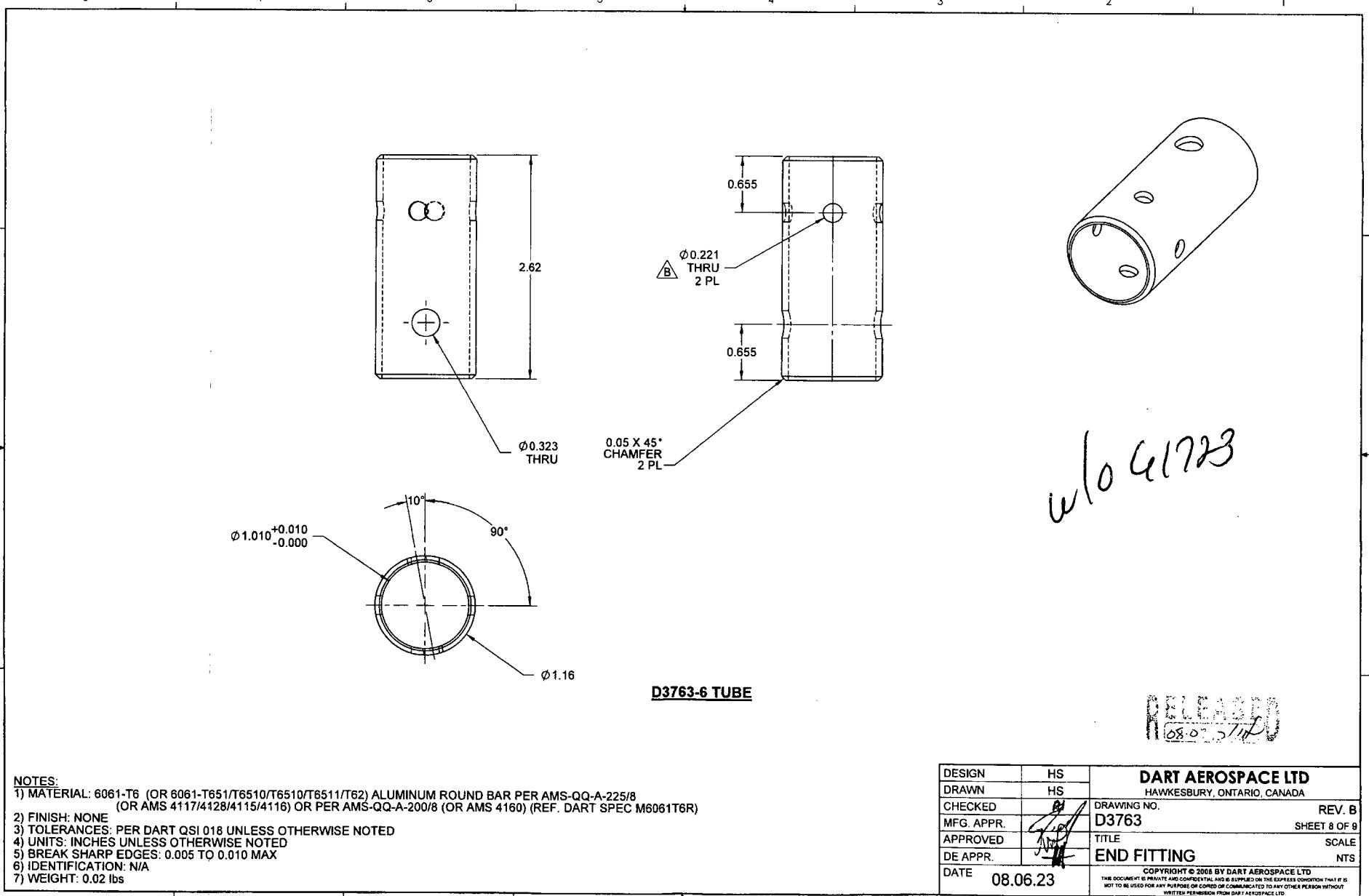
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NOTE: Date & initial all entries

8 7 6 5 4 3 2 1

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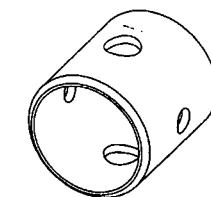
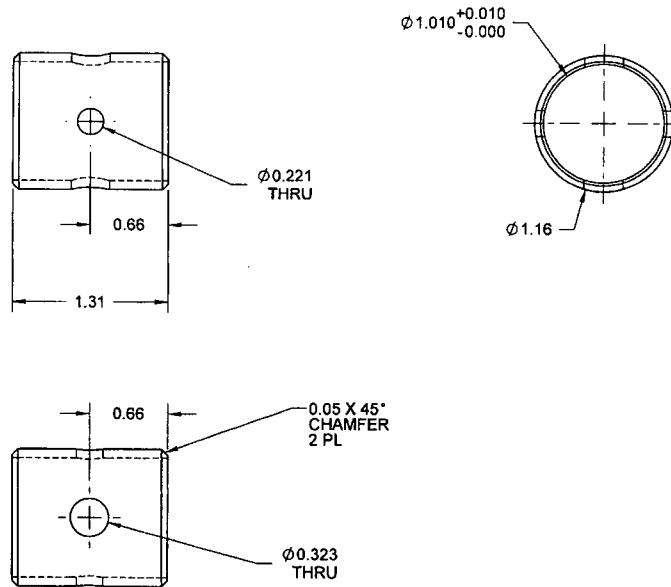
A

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w/o 41723

D3763-7 TUBE △

RELEASED  
08-07-10

NOTES:

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- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.01 lbs

8 7 6 5 4 3 2 1

DESIGN	HS	DART AEROSPACE LTD	
DRAWN	HS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	✓	DRAWING NO.	REV. B
MFG. APPR.	✓	D3763	SHEET 9 OF 9
APPROVED	✓	TITLE	SCALE
DE APPR.	✓	END FITTING	NTS
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